PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 73460-78435		CT/ISA/220 oplicable, item 5 below.			
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day month year)			
PCT/IB 2005/050164	14 January 2005	19 January 2004			
Applicant					
NORDIA INNOVATION AB et a					
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.					
This international search report cons	sists of a total of 3 sheets.				
It is also accompanied b	y a copy of each prior art document cited	in this report.			
 Basis of the report a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. 					
The international se furnished to this Au	earch was carried out on the basis of a transthority (Rule 23.1(b)).	slation of the international application			
b. With regard to any nucle No. I.	otide and/or amino acid sequence disclosed	in the international application, see Box			
2. Certain claims were four	nd unsearchable (see Box No. II)				
3. Unity of invention is lack	king (see Box No. III)				
4. With regard to the title,					
i A.	ubmitted by the applicant.	•			
the text has been established	shed by this Authority to read as follows:				
	•				
5. With regard to the abstract,					
1 1 1 1	submitted by the applicant.				
the text has been establi applicant may, within or comments to this Author	shed, according to Rule 38.2(b), by this Aunce month from the date of mailing of this intity.	thority as it appears in Box No. IV. The atternational search report, submit			
6. With regard to the drawings,					
<u> </u>	be published with the abstract is Figure No.				
as suggested by the	e applicant. Authority, because the applicant failed to s	uggest a figure.			
	Authority, because this figure better charac				
	be published with the abstract.				
	*				

International application No.

PCT/IB 2005/050164

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H04Q 1/14
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: G05D, H01H, H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

C. DOCU	MENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
Y	US 5994862 A (EJIRI, A ET AL), 30 November 1999 (30.11.1999), column 1, line 1 - column 21, line 51, figures 1-22, claim 1, abstract	1-4,8-11,17	
A	——	5-7,12-16	
Y	US 6138345 A (SUZUKI, T ET AL), 31 October 2000 (31.10.2000), column 11, line 38 - column 20, line 60, figures 9-26, abstract	1-4,8-11,17	
A		5-7,12-16	

X Further documents are listed in the continuation of Box	C. X See patent family annex.
 * Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than 	considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
Date of the actual completion of the international search	"&" document member of the same patent family Date of mailing of the international search report
8 April 2005	2 2 -0 1- 2005
Name and mailing address of the ISA/ Swedish Patent Office Box 5055, S-102 42 STOCKHOLM Facsimile No. + 46 8 666 02 86	Authorized officer Roland Landström /LR Telephone No. +46 8 782 25 00
Form PCT/ISA/210 (second sheet) (January 2004)	

INTERNATIONAL SEARCH REPORT

International application No. PCT/IB 2005/050164

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 4817134 A (PICKENS, H L ET AL), 28 March 1989 (28.03.1989), column 1, line 60 - column 5, line 23, figures 1-6, abstract	1-4,8-11,17
A		5-7,12-16
Y	WO 0239473 A1 (TELEFONAKTIEBOLAGET L M ERICSSON (PUBL)), 16 May 2002 (16.05.2002), page 2, line 13 - page 8, line 23, figures 1-10	1-4,8-11,17
A		5-7,12-16
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INTERNATIONAL SEARCH REPORT

Information on patent family members

01/03/2005

International application No.

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